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## TESTIS EXAMINATUS.

*This is the Title of a printed Page, formerly (viz, Anno 1658.) at Florence, by Vadharius Bonglarus, and now, by reason of the great scarcity of the Original here, desired to be inserted in this Tract : which is the rather done at this time, because the subject therein consider'd, is now under a severer Examination than ever, amongst the Curiouser Anatomists both here, in France, and Holland.*

*The Text it self follows verbatim thus;*

**Q**uid sit testis, quæ ipsius natura, quibus conglobetur particulis, adeo scire arduum, ut quicumque dissonis Authorum lectionibus, neglecta Enchirisi, duntaxat inhæserit, dediscat potius, quam addiscat; cum hic affirmet unum, ille hoc idem de eadem perneget particula; quasi idem omnino membrum, Protei ad instar, toties mutaretur, quoties tractatur, & insipientium oculos usque satageret eludere.

*Vasa Spermatica præparantia testiculi Substantiam nemiquam ingrediuntur; ita autumat Mundin. Ingrediuntur omnino; ita Vid. Vidui. Sylv. Barthol. Colomb. Subeunt quidem intro; sed non omnia, majori duntaxat ex parte; ita Highmor. Non; sed minori tantum; ita censet celeberrimus Marchett. P. M.*

*Galen. Melet. Mundin. Laurent. Highmor. Barthol. Vesling, & alii quos taceo, plures; genuinam testis substantiam albam, mollem, laxam, glandulosam, statuunt. Riolan. eam deprehendit non utique glandulosam, sed penitus fibrosam, quasi globulus fibrularum foret sibi invicem scitule coacervatarum. Vesal. mens est, innumeram Vasculorum minutissimorum congeriem in interiori testiculo luxuriare, interfeminato passim peculiari carne; ita ut ipsi jocinori non ineleganti analogia Testis respondeat, Parenchyma proprium existens. Francis, Anton. Catto; Testis substantia rotunda est, alba, mollis, Vasculis tenuissimis intertexta.*

*Semen per medios transire testes, dogma Hippocraticum est bis inculcatum; Hinc nervos indigitat Glisson. Lineam fibrosam describit Riol. Ductum Membranosum per medios testes expansum, internum feminis delatorem & describit & depingit Highmor.*

*Qui e Didymo egreditur inchoatum semen? Riolano per poros quinque aut sex in extremis linea fibrosa, patulos. Highm. per ductum a se inventum.*

*Laurent. per exilas fistulas, quibus epididymis continuationem cum teste habet. Vid. Vidui. per anfractus, Erucarum ac Vermium modo, in lateribus epididymidis existentes. Vesling. semen e testibus ad parastatas variciformes transfertur; sed interim via non indicatur.*

*Epididymis quid sit, vix novimus. Ex doctrina Aristotel. est meatus durus ac nervosus: Galen. Est media quadam substantia testes inter, & vasa. Vesling. Corpus est glandulosum. Barth. Compages intus glandulosa simul, & fur-*

& fungosa, exterius vero membranosa. Highm. Epididymis principium glandulosum, reliquum autem vasculis pertextum est tenuissimis spisse circinnatis, intestinulorum ad instar. Riolan. Tota Epididymis unicam vas est continuatum, integrum, plusculis complicatum rugis, & fibrulis arctissime pressum.

Jam ambigua non minus epididymidis origo, quam indoles. Spigel. Laurent. Velling. eam a vasis spermatis continuatione quadam repetunt. Id inficiatur *Walaeus*. Bartholino placet, ut ex ipso pullulet teste per fistulas exiles seu fibras candidas innumeras.

Seminis testes insudant generationi, si Galen. Silv. Mund. Riolan. &c. audiamus : Sin contra *Aristoteli*, *Fallop.* *Cabrol.* *Spigel.* faveamus, huic neutiquam præsunt ministerio.

Pugnantibus ergo Authorum sententiis hinc inde distractus volui dubiis utcumque me expedire ; capî testem accuratius versare, patientius lacerare, curiosius introspicere ; & quid inde observarim, En tibi geminis produco *Figuris* ; quarum una (nempe 4<sup>a</sup>) est *Testis virilis* : Altera, (nempe 5<sup>a</sup>) *Aprugni*, ut in tumentiori mole clariora legantur omnia.

AA. Uterque testis per medium scissus. BB. Tunica albuginea.

C. Vasorum præparantium in albugineam insertio.

DD. Ductus Highmorianus per medios testes exporrectus, exacte in Aprugno ; non item in Virili. An linea fibrosa Riolani inseparabilis a Testis tunica ?

EEEE. Vasa præparantia, Albugineam perforantia, & ductui semi-circulari nexu, commissa.

FFFF. Genuina testis virilis substantia, nullatenus glandulosa sed omnino vasata : Ita ut totus sit, totum vas, testis, in Aprugno vasa interjacet testicularia \*\*\*\* levestratum propriæ carnis. fffff.

GG. Exiles fistulae, modo plures, modo pauciores, è ductu, ubi statim ex albuginea emerit in capite testis, exoræ.

HH. Principium Epididymidis non glandulosum ex Highmor. sed solis contextum vasis, ex Riol. valida sibi membranula invicem adfuit. Hinc videri est, Epididymida ex-fistulis subrita, fistulas ex ductu : Atque adeo semen inchoativè generatur in teste intra vasa testicularia, è quibus mox stillat in ductum, è ductu dein per fistulas convehitur ad Epididymida, in cuius perplexitate tandem perficitur.

II. Reliqua Epididymidis series planè vasculosa, & ita in teste, & Epididymide virilibus nil quicquam est glandulosæ substantiæ.

KK. Vas Ejaculatorium, recta Epididymidis continuatio.

Interim te monitum velim : Tria in hac Anatome scitu præstantissima considerari. 1. An vasa testicularia plura sint ? An unicum, multiplici flexura brevium ? 2. An, ubi, & quomodo coeant cum præparantibus, ut materiam hauriant seminalem. 3. Quæ, & qua parte, ipsorum cum ductu intercedat connexio, seminis pro comiteu ?

Cæterum ad majorem rei intelligentiam, adeas Highm. tabulas X. XI. Alia si noveris hac in parte, quæ meos latuerint oculos \*, \* Besides what D. de evulges enixe rogo, meo aliorumq; commodo. Valeas Graef hath since published upon this Subject, the same hath been lately examin'd by the R. Society with so much care, and exactness, that now there remains but little doubt of what is conceived, and hath been so many years agoe, by able Anatomists here in England, of the structure of the Testicles, viz. that they are a Congeries, or heap of very fine vessels, that may be drawn out like thred, and distinctly expos'd to the Eye.

Fig: 5

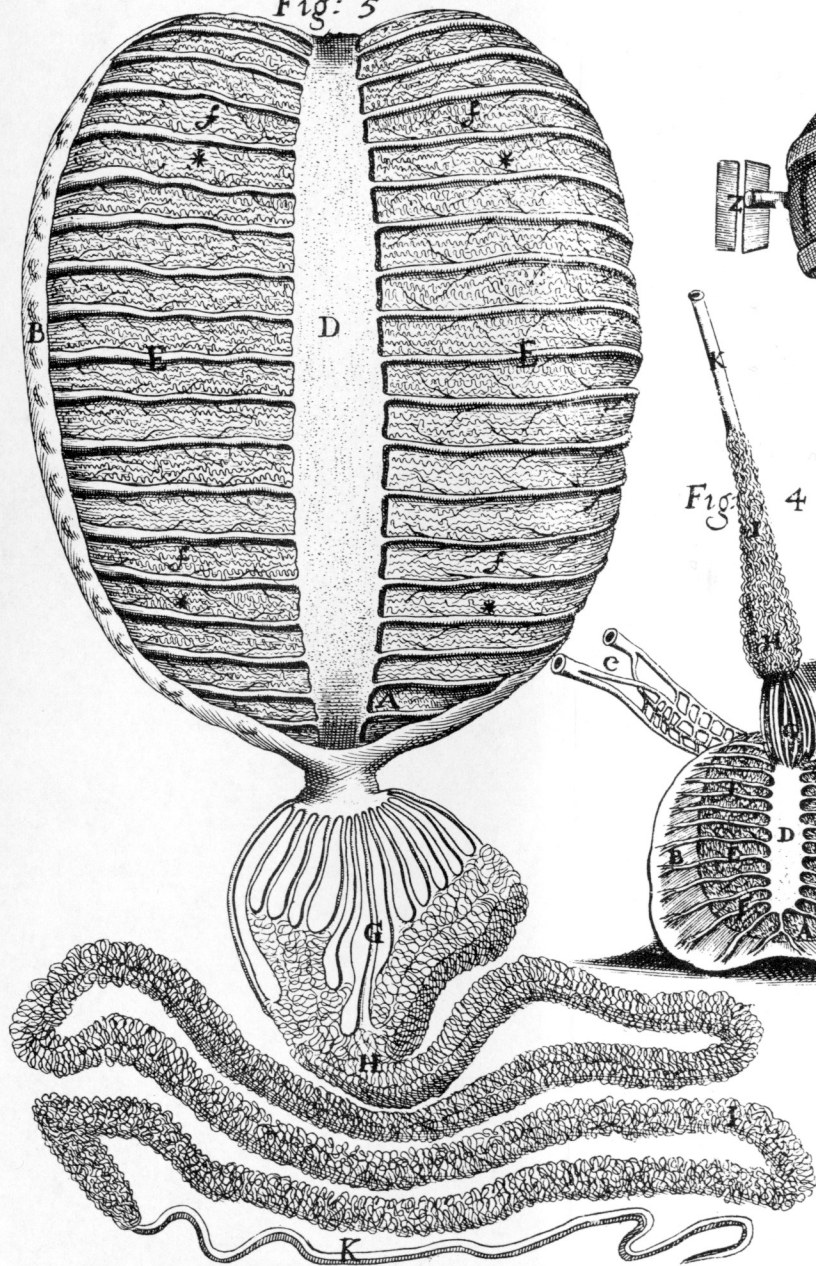


Fig: 3

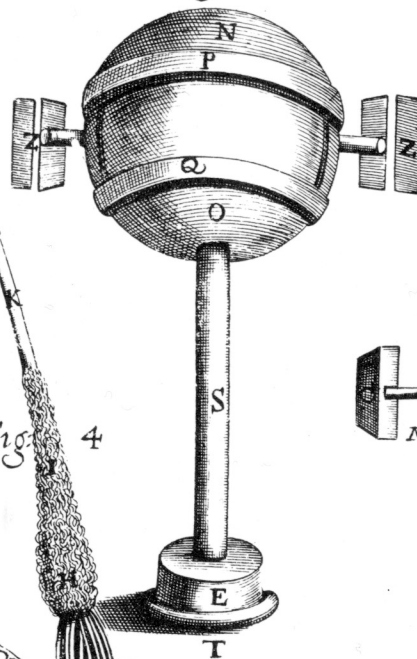


Fig: 4

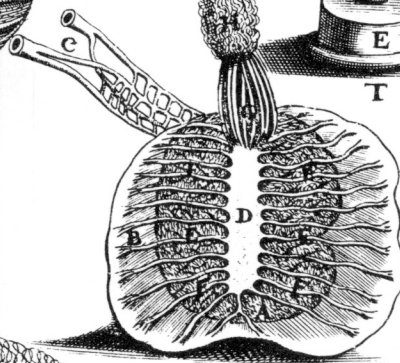


Fig: 2

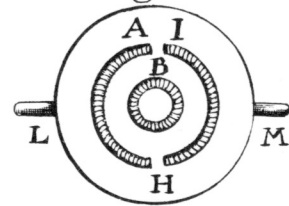


Fig: 1

